



Copy of Second Preliminary Amendment  
filed June 16, 2003



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Name

Susan L. Eick

Signature

June 16, 2003

Date of Signature

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: James et al.  
Serial No.: 09/914,659  
Filed: August 31, 2001  
For: Culture of Mycobacteria

### Second Preliminary Amendment

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants respectfully request that the application be amended as follows.

#### In the Claims

Please amend claims 1, 7, 9 and 29 to read as follows.

1. (Twice Amended) A method of culture of mycobacteria, comprising culturing said mycobacteria, in batch fermenter culture or continuous culture, with agitation and in the presence of greater than 0.1% (v/v) detergent.

7. (Twice Amended) A method according to Claim 1 for batch culture of mycobacteria, wherein detergent is present at from greater than 0.1 to 1.0% (v/v)

9. (Twice Amended) A method according to Claim 1 for continuous culture of mycobacteria, wherein detergent is present at greater than 0.1% (v/v).